

AL-45-800139-2

4 October 1965

Dear Joe:

Subject: FY-66 Quarterly Report No. 1 - Contract

25X1

In accordance with the provisions of Part 3, "Reports" of Exhibit "A" to the subject contract, we are enclosing herewith one (1) copy (classified SECRET) of the subject report.

RRW:eb

Dick
Dick

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✓ 2: WJ w/enc. AL-35-700075-1 thru 5

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- # 1 Program manager ✓
2 Contract file
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4 PAR
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FY-66

No. 1

25X1

(1 June 65 - 31 August 65)

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PROGRAM OBJECTIVE

To investigate, through studies, tests and the fabrication and use of engineering breadboard equipment, new methods or devices which will further the state-of-the-art in photographic techniques and practices as it pertains to improved extraction of collected intelligence information from photographic materials.

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SECTION I

REPORT

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SUMMARY

1. The Contract FY-66, No. 1, Quarterly Report is in lieu of an August FY-66 report and covers active PAR Progress for the months of June, July and August 65.

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2. Detailed reports, covering progress of approved active PARs, are included in this report and are listed in the Table of Contents.

3. A progress review meeting was held at the contractor's facilities at the end of this quarter and the start of the next quarter. Minutes of this meeting will be documented in a contractor report.

4. Customer personnel visited the contractor's facility on 29 June for familiarization with the RT-12 and RT-24 processors.

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DISCUSSION

5. PAR Status: A complete index listing of PARs, titles (condensed in some cases) and status is included for quick reference:

<u>PAR</u>	<u>Title</u>	<u>Status</u>
201	Travel and Liaison	Active
202/ 224	Briefing Print Enlarger/ 3X - 15X Enlarger	Active
203	Rapid Access Printer	Completed 4 Aug 65*
204	Contact Chip Printer	Termination Rpt completed 27 Jan 65
205	Precision 4X Enlarger	Termination Rpt completed 27 Jan 65
206	Reversal Processing Study	Completed 21 May 65
207	Contact Printer Study	Complete except for final report*
208	Non-Elec. Image Enhancement	Canceled
209	Phosphor Viewer	Canceled
210	Laminated Slides	Completed 4 Sept 64
211	Processing Effects Study	Complete except for final report*
212	Color Acq. System Review	Complete except for final report*
213	Color Reprod. Review	Completed 13 Aug 65*
214	Reversal Processor	Active
215	24-Inch Paper Processor	Active

* Change of status during the subject quarter.

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<u>PAR</u>	<u>Title</u>	<u>Status</u>
216	Laser Photographic Exposure	Completed 12 Feb 65
217	Optimization of Lasers	Complete except for final report*
218	Autofocus Systems	Not to be submitted
219	Opt. vs Contact Ptg. 1:1	Not to be submitted
220	Static Elec. Hold-Down	Disapproved
221	Lens Bench Manual	Not to be submitted
222	Auto Stereo Registrn System	Completed 3 Mar 65
223	Monochr. Lens System	Disapproved
225	Micro-D Training Program	Terminated
226	Edge Trace Meas., Micro-D	Complete
227	Color Viewer	Awaiting Customer action*
228	Vectograph Study	Not to be submitted
229	Optical Design Film Viewer	Not to be submitted
230	10X Color Lens	Disapproved
231	10-20-40X Color Lamphouse	Disapproved
232	Automated Edge Trace Device	Disapproved
233	Zoom (6X to 60X) Projection Lens	Active
234	MTF Exposure Device	Disapproved
235	Automation Program Study	Disapproved
236	Film Disposal Rewind Unit	Disapproved

* Change of status during the subject quarter.

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<u>PAR</u>	<u>Title</u>	<u>Status</u>
237	Briefing Aids	Complete 25 July 65*
238	Equipment Installation	Active
239	Administration	Active
240	Not Assigned	
241	Not Assigned	
242	Color Demonstration Material	Awaiting Customer action
243	Briefing Print Enlarger (Prototype)	Contractor preparing

c. PAR 237, Briefing Aids - No final report required. Briefing boards transmitted 25 July 65.

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31 August 65

8. PARs prepared and submitted during the Fourth Quarter, FY-65 and their present status:

a. PAR 227, Color Viewer - Submitted 1 Sept 65 (after report period but included to reflect latest status); awaiting customer action.

b. PAR 242, Color Demonstration Material - Submitted 26 Aug 65; awaiting customer action.

9. By customer message 4779, dated 18 June 65, the contractor was directed to terminate all effort on PAR 211, Processing Effects Study, except for the preparation of the final report.

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SECTION III
FISCAL SUMMARY

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